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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/939,294

08/24/2001

Yuan-pang Samuel Ding

1417Y P 524  
(NPVC-5797)

2541

7590

07/15/2005

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EXAMINER

RAYFORD, SANDRA M

ART UNIT

PAPER NUMBER

1772

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Supplemental  
Notice of Allowability**

Application No.

09/939,294

Examiner

Sandra M. Nolan-Rayford

Applicant(s)

DING ET AL.

Art Unit

1772

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the Printer Rush query dated 22 March 2005 and Applicants' fax of 21 April 2005.
2. ☒ The allowed claim(s) is/are 1-3, 7-34, 37-85 and 91-95.
3. ☒ The drawings filed on 24 August 2001 and 21 April 2005 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All   b) ☐ Some\*   c) ☐ None   of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 20050418.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 4-28-05.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☒ Other FIG 7.

*S. M. Nolan-Rayford*  
**SANDRA NOLAN RAYFORD**  
**PRIMARY EXAMINER**

***SUPPLEMENTAL EXAMINER'S AMENDMENT***

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Ted J. Barthel (312/578.6846) on 20 April 2005.

***Amendments to the Specification***

3. The application has been amended as follows:

In the Specification

At page 4, at line 17, the following has been inserted:

-- FIG. 7 shows tensile curves for 1,2-polybutadiene and flexible PVC tubing. --.

At page 17, at the top of the page, the graph has been deleted. [That is, everything above the line "Example-6. . . . polybutadiene." has been deleted.]

At page 17, line 4, after "tubing.", "FIG.-X" has been replaced with -- FIG. 7 --.

At page 17, line 7, after "treatment.", "FIG.-X" has been replaced with -- FIG. 7 --.

***Amendments to the Drawings***

4. The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

A new "FIG. 7", showing the material deleted from the top of page 17 of the specification, has been added.

Fig. 7 is an attachment to the Supplemental Notice of Allowance.

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***Reasons for Allowance***

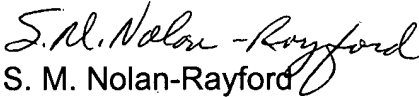
6. The reasons for allowance in the action dated 12 January 2005 are unchanged.

***Conclusion***

Any inquiry concerning this communication should be addressed to Sandra M. Nolan-Rayford, at telephone number 571/272-1495. She can be reached Monday through Thursday, from 6:30 am to 4:00 pm, ET.

If attempts to reach the examiner are unsuccessful, contact her supervisor, Harold Pyon, at 571/272-1498.

The fax number for patent application documents is 703/872-9306.

  
S. M. Nolan-Rayford  
Primary Examiner  
Technology Center 1700

09939294(20050418)

**SANDRA NOLAN RAYFORD  
PRIMARY EXAMINER**

FIG. 7

Tensile Curves of 1.2 Polybutadiene and Flexible PVC

